Attorney Docket No. 02345/218

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. Serial No. : 10/542,102

Title : ADMINISTRATOR FOR AUTOMATICALLY ADAPTING A

TRANSMISSION CHANNEL

Applicant(s) : Frank BINDEL et al.

Filed : April 11, 2006

Art Unit : 2617 Confirmation No. : 1105

Examiner : Diego D. Herrera

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web submission with attention to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: <u>March 4, 2009</u>

Signature: <u>/Linda Lecomte/</u>

Linda Shudy Lecomte (Reg. No. 47,084)

RESPONSE

SIR:

In response to the Office Action dated September 4, 2008, please reconsider the aboveidentified application based on the following.

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 8 of this paper.